

# Science of Computer Programming

## *Editor-in-Chief*

### **M. Sintzoff**

Unité d'Informatique  
Université Catholique de Louvain  
Place Sainte-Barbe 2  
B-1348 Louvain-la-Neuve, Belgium  
E-mail: [ms@info.ucl.ac.be](mailto:ms@info.ucl.ac.be)

## *Associate Editor*

### **L. Lamport**

DEC Systems Research Center  
130 Lytton Avenue  
Palo Alto, CA 94301, USA

## *Editorial Board*

### **K.R. Apt**

C.W.I. Kruislaan 413  
1098 SJ Amsterdam, Netherlands

### **R. Backhouse**

Department of Mathematics  
and Computing Science  
University of Technology  
P.O. Box 513  
5600 MB Eindhoven, Netherlands

### **G. Berry**

Ecole Nationale Supérieure des Mines  
Centre de Mathématiques Appliquées  
Sophia-Antipolis  
F-06560 Valbonne, France

### **R. Bird**

Oxford University  
Programming Research Group  
Wolfson Building, Parks Road  
Oxford OX1 3QD, UK

### **D. Bjørner**

UNU/IIST, UN University  
Internat. Inst. for Software Technology  
Macau

### **A. Blikle**

Institute of Computer Science  
Polish Academy of Sciences  
P.O. Box 22  
00-901 Warsaw, PKiN, Poland

### **P. Cousot**

DML, Ecole Normale Supérieure  
45 rue d'Ulm  
F-75230 Paris Cedex 05, France

### **J. Darlington**

Dept. of Computing and Control  
Imperial College of Science and  
Technology  
University of London  
180 Queen's Gate  
London SW7 2BZ, UK

### **M.S. Feather**

University of Southern California  
Information Sciences Institute  
4676 Admiralty Way  
Marina del Rey, CA 90292, USA

### **J.A. Feldman**

International Computer Science Institute  
1947 Center Street, Suite 600  
Berkeley, CA 94704-1198, USA

### **M.C. Gaudel**

L.R.I.  
Bât. 490, Université Paris-Sud  
F-91405 Orsay, France

### **M. Jackson**

101 Hamilton Terrace  
London NW8 90X, UK

### **C.B. Jones**

Department of Computer Science  
The University  
Manchester M13 9PL, UK

### **C. Lengauer**

Universität Passau  
Fakultät für Mathematik und Informatik  
D-94030 Passau, Germany

### **A.J. Martin**

California Institute of Technology  
Dept. of Computer Science  
Pasadena, CA 91125, USA

### **U. Montanari**

Istituto di Scienze della  
Informazione  
Università di Pisa  
Corso d'Italia 40  
I-56100 Pisa, Italy

### **J. Nievergelt**

Informatik, ETH  
CH-8092 Zurich, Switzerland

### **M. Nivat**

B.P. 1  
95570 Moisselles, France

### **M. Paul**

Institut für Informatik  
Technical University  
Arcisstrasse 21  
Postfach 202420  
D-8000 München 2, Germany

### **A. Pnueli**

Dept. of Applied Mathematics  
The Weizmann Inst. of Science  
Rehovot, Israel

### **M. Rem**

Eindhoven University of  
Technology  
Dept. of Mathematics and  
Computing Science  
P.O. Box 513  
5600 MB Eindhoven,  
The Netherlands

### **E. Tyugu**

Department of Teleinformatics  
Royal Institute of Technology  
KTH-Electrum/204  
S-16440 Stockholm, Sweden